

August 11, 2021

Reports available at https://grains.org/ethanol_report/.

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The U.S. Grains Council is a private, non-profit partnership of producers and agribusinesses committed to building and expanding international markets for U.S. barley, corn, grain sorghum and their products. The Council is headquartered in Washington, D.C. and has ten international offices that oversee programs in more than 50 countries. Financial support from our private industry members, including state checkoffs, agribusinesses, state entities and others, triggers federal matching funds from the USDA resulting in a combined program value of more than \$26 million.

Comparative Pricing for Fuels and Co-Products - \$/Gallon					
Product	Current price	Prior week average	Previous year	% Change (week over week)	% Change (year over year)
Ethanol					
Ethanol (FOB Gulf)	\$2.279	\$2.311	\$1.279	-1.4%	78.2%
Anhydrous Ethanol (FOB Santos, Brazil)	\$2.703	\$2.668	\$1.510	1.3%	79.0%
Hydrous Ethanol (FOB Santos, Brazil)	\$2.365	\$2.328	\$1.384	1.6%	70.8%
Anhydrous - Hydrous Spread	\$0.338	\$0.340	\$0.125	-0.5%	169.5%
Gulf discount/premium from Santos	-\$0.424	-\$0.357	-\$0.231	18.9%	83.5%
Ethanol (FOB PNW)	\$2.445	\$2.502	\$1.382	-2.3%	76.9%
Gasoline/Chemical components/additiv	es				
MTBE (FOB Gulf)	\$2.213	\$2.291	\$1.140	-3.4%	94.1%
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.066	-\$0.020	-\$0.139	-2.0%	15.9%
"Aromatic" Octane Enhancers (BTX)					
Benzene (FOB U.S. Gulf)	\$3.361	\$3.421	\$1.594	-1.8%	110.8%
Toluene NITN (FOB U.S. Gulf)	\$2.852	\$2.872	\$1.500	-0.7%	90.1%
Mixed Xylene (FOB U.S. Gulf)	\$2.794	\$2.831	\$1.361	-1.3%	105.3%
Weighted Average Aromatic Price (BTX)	\$2.881	\$2.916	\$1.431	-1.2%	101.4%
Gasoline (FOB Gulf)	\$2.243	\$2.284	\$1.120	-1.8%	100.3%

Source: World Perspectives, Inc.

Comparative Pricing for Fuels and Co-Products - \$/Liter					
Product	Current price	Prior week average	Previous year	% Change (week over week)	% Change (year over year)
Ethanol					
Ethanol (FOB Gulf)	\$0.602	\$0.611	\$0.338	-1.4%	78.2%
Anhydrous Ethanol (FOB Santos, Brazil)	\$0.714	\$0.705	\$0.399	1.3%	79.0%
Hydrous Ethanol (FOB Santos, Brazil)	\$0.625	\$0.615	\$0.366	1.6%	70.8%
Anhydrous - Hydrous Spread	\$0.089	\$0.090	\$0.033	-0.5%	169.5%
Gulf discount/premium from Santos	-\$0.112	-\$0.094	-\$0.061	18.9%	83.5%
Ethanol (FOB PNW)	\$0.646	\$0.661	\$0.365	-2.3%	76.9%
Gasoline/Chemical components/additive	es				
MTBE (FOB Gulf)	\$0.585	\$0.605	\$0.301	-3.4%	94.1%
MTBE Premium/Discount to Ethanol (FOB Gulf)	-\$0.017	-\$0.005	-\$0.037	-2.0%	15.9%
"Aromatic" Octane Enhancers (BTX)					
Benzene (FOB U.S. Gulf)	\$0.888	\$0.904	\$0.421	-1.8%	110.8%
Toluene NITN (FOB U.S. Gulf)	\$0.753	\$0.759	\$0.396	-0.7%	90.1%
Mixed Xylene (FOB U.S. Gulf)	\$0.738	\$0.748	\$0.360	-1.3%	105.3%
Weighted Average Aromatic Price (BTX)	\$0.761	\$0.770	\$0.378	-1.2%	101.4%
Gasoline (FOB Gulf)	\$0.593	\$0.603	\$0.296	-1.8%	100.3%

Source: World Perspectives, Inc.

Market Outlook: U.S. ethanol prices ended last week 2.2 percent lower and are continuing that trend in early week trading, down 0.9 percent through Tuesday's close. Midwest wholesale rack ethanol prices were lower to end last week and are down 0.3 percent through Tuesday's market close to their last quote of 63.08 cents/liter (238.78 cents/gallon).

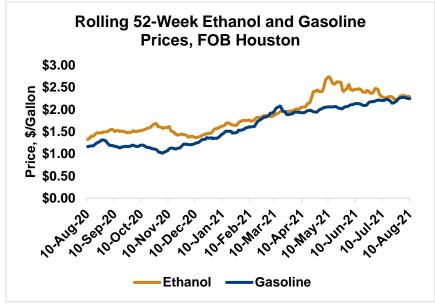
FOB Houston ethanol prices finished last week 2.6 percent higher but are down 1.4 percent through Tuesday's trading from Friday's close. FOB Houston ethanol prices are quoted at 60.2 cents/liter (227.88 cents/gallon). FOB Santos, Brazil anhydrous ethanol prices were higher last week; they are up in early week trading, rising 1.3 percent to 71.4 cents/liter (270.285 cents/gallon) through Tuesday's trading.

The FOB Gulf-Santos, Brazil ethanol spread has widened from last week's close through Tuesday's trading and is currently at -11.2 cents/liter (-42.4 cents/gallon).

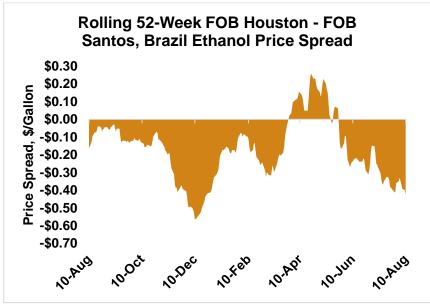
MTBE prices rose 0.4 percent last week but are reversing that trend in early week trading, down 3.1 percent from Friday's close through Tuesday's trading. MTBE's premium to FOB Houston ethanol has decreased from last week's report and stands at -1.57 cents/liter (-5.93 cents/gallon).

BTX component prices were mixed last week but are weaker through Tuesday's market close: Benzene is down 1.9 percent while Toluene is down 0.6 percent, and Xylene is down 1.2 percent. The estimated weighted average aromatic price is currently 76.17 cents/liter (288.35 cents/gallon), down from last Friday's close. The BTX-Houston ethanol spread narrowed last week, and the weighted average BTX price is 15.97 cents/liter (60.47 cents/gallon) higher than the FOB Houston ethanol price.

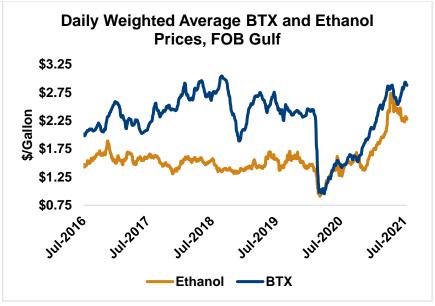
Gasoline and petroleum products were lower last week but are mixed in early week trade. RBOB futures are up 0.5 percent to start the week while 84 octane RBOB (Houston) and 87 octane CBOB (U.S. Gulf) gasoline prices are down 1.4 and 1 percent, respectively. WTI futures fractionally higher at \$68.29/barrel while Brent futures are up 0.2 percent to \$70.86/barrel, from Friday through Tuesday's close.



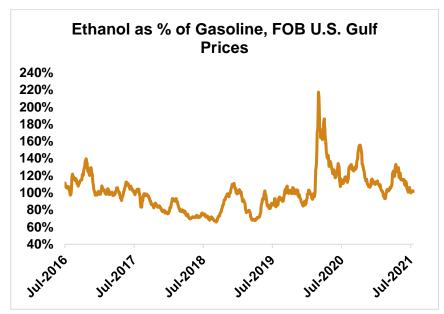
Source: World Perspectives, Inc.



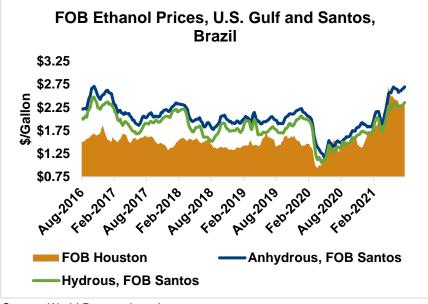
Source: World Perspectives, Inc.



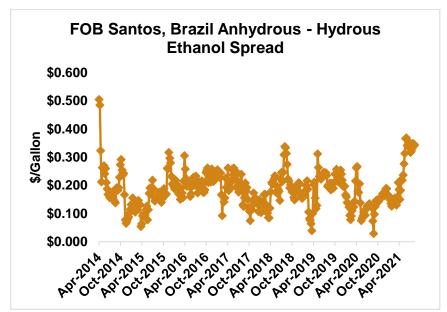
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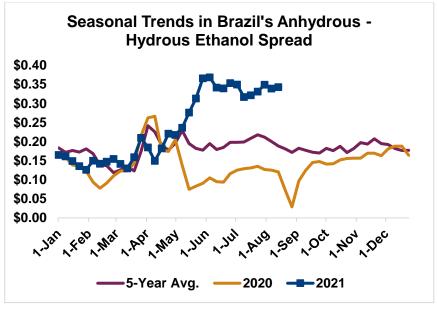
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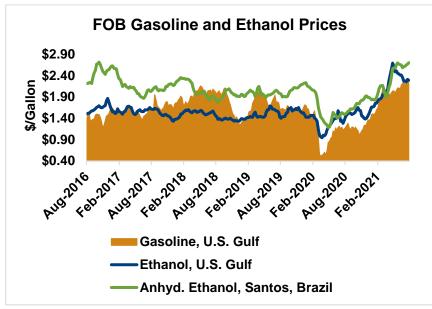
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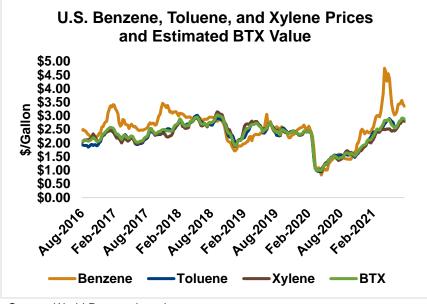
Source: World Perspectives, Inc



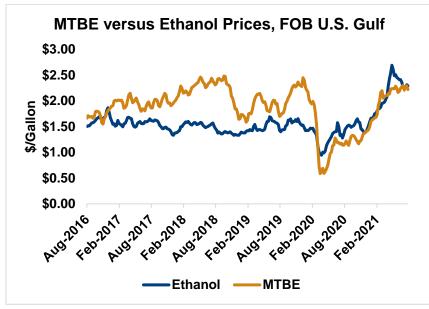
Source: World Perspectives, Inc



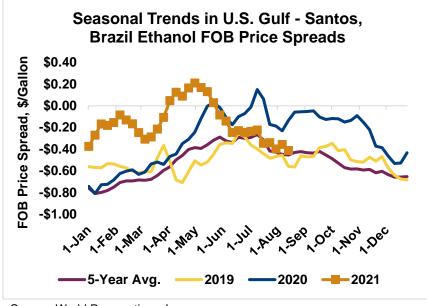
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Tariff Rates

HS Codes					
HS Code	Description				
2207106010	Ethyl alcohol, undenatured, of an alcoholic strength by volume of 80 percent or higher, for fuel use.				
2207200010	Ethyl alcohol and other spirits, <i>denatured</i> , of any strength, for fuel use.				

Global Tariff Rates on U.S. Ethanol						
Country	HS Code	Unit of	Rates	of Duty	Notes	
Country	no code	Quantity	General	Special	Notes	
Canada	Undenatured	\$/liter	0%	-	NAFTA	
Callada	Denatured	\$/liter	0%	-		
Brazil	Undenatured	\$/liter	20%	-	A 90-day extension of an annual TRQ for 750 mln. liters tariff-free expired 14 Dec.	
DIAZII	Denatured	\$/liter	20%	-	2020.	
	Undenatured	\$/liter	65%		40% MFN rate + 25% Section 301 tariff	
China	Denatured	\$/liter	70%	VAT on imports of 13%.	30% MFN rate + 15% Section 232 tariff + 25% Section 301 tariff. Starting 2 Mar. 2021, importers may apply for tariff exemptions.	
Colombia	Undenatured	\$/liter	\$0.1997/gallon	-		
Colombia	Denatured	\$/liter	\$0.1997/gallon	-		
India	Undenatured	\$/liter	150%	-	Domestic ethanol supplied to OMC's for blending is subject to a combined Central and State GST of 5%.	
India	Denatured	\$/liter	5%		Ethyl alcohol for other/industrial uses is subject to a combined Central and State GST of 18%.	
Philippines	Undenatured \$/liter 0%		0%	1%	1% additional duty imposed if imported ethanol is to be used for fuel-blending	
Тппррпез	Denatured	\$/liter	0%	1%	purposes under Philippine Fuel Ethanol Program.	
Peru	Undenatured	\$/liter	0%	VAT on imports of	U.SPeru Trade Promotion Agreement lowered U.S. import duties to 3%	
	Denatured	\$/liter	0%	18%	(denatured) and 0% (undenatured). Denatured duty down to 0% in 2018.	
Korea, South	Undenatured	\$/liter	20%	VAT on imports of	KORUS	
Notea, South	Denatured	\$/liter	103%	10%	KOKUS	
Mexico	Undenatured	\$/liter	0%		USMCA	
Mexico	Denatured	\$/liter	0%		Combre	
Nigeria	Undenatured	\$/liter	70%	-		
	Denatured	\$/liter	20%	-		
United Arab	Undenatured	\$/liter	5%		GCC common external tariff.	
Emirates	Denatured	\$/liter	5%			

Tariff Rate Database: If you are interested in tariff rate data for all U.S. export markets, please click <u>here</u>.

USDA GAIN Reports

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Title	Description	Link
Argentina Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Argentina.	Read here.
Australia Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Australia.	Read here.
Brazil Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Brazil.	Read here.
Canada Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Canada.	Read here.
China Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in China.	Read here.
Colombia Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in Colombia.	Read here.
Ethanol Industry Emerging in Ecuador (GAIN)	This report highlights Ecuador's emerging ethanol industry.	Read here.
EU-27 Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in the EU-27.	Read here.
EU-27: Biofuel Mandates in the EU by Member State in 2021 (GAIN)	This report provides an overview on the biofuel use mandates in the EU member states and supplements the EU-27 Biofuels Annual Report.	Read here.
India Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in India.	Read here.
Indonesia Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in Indonesia.	Read here.
Japan Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Japan.	Read here.
Malaysia Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Malaysia.	Read here.
New Zealand Proposes Biofuels Mandate 2021 (GAIN)	This report provides an overview of New Zealand's proposed biofuel regulations.	Read here.
Peru Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in Peru.	Read here.
Philippines Biofuels Annual 2020 (GAIN)	This report provides an overview on biofuel use in the Philippines.	Read here.
Portugal Biofuels Policy and Market 2020 (GAIN)	This report provides an overview on biofuel policy in Portugal.	Read here.
Romania Biofuels Market Overview 2017 (GAIN)	This report provides an overview on biofuel use in Romania.	Read here.
Spain Biofuels Policy and Market 2020 (GAIN)	This report provides an overview on biofuel policy in Spain.	Read here.
Thailand Biofuels Annual 2021 (GAIN)	This report provides an overview on biofuel use in Thailand.	Read here.